

**Extreme** 

Major

# Weather Risk Outlook

**Risk Levels** 

**Little to None** 

						Saturday, September 17	
	Sat, Sep 17	Sun, Sep 18	Mon, Sep 19	Tue, Sep 20	Wed, Sep 21	Thu, Sep 22	Fri, Sep 23
Fire Weather  Low RH / Wind /  Dry T-Storms	Inland/ Southern	Southern					
<b>Thunderstorms</b> Wind / Hail / Tornadoes	Inland (Northern Mtns)	Inland/ Coastal	Inland/ Coastal	Inland	Inland		
Heat							
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow		Inland/ Coastal	Inland/ Coastal	Inland			
Snow							
Coastal Flooding							

Moderate

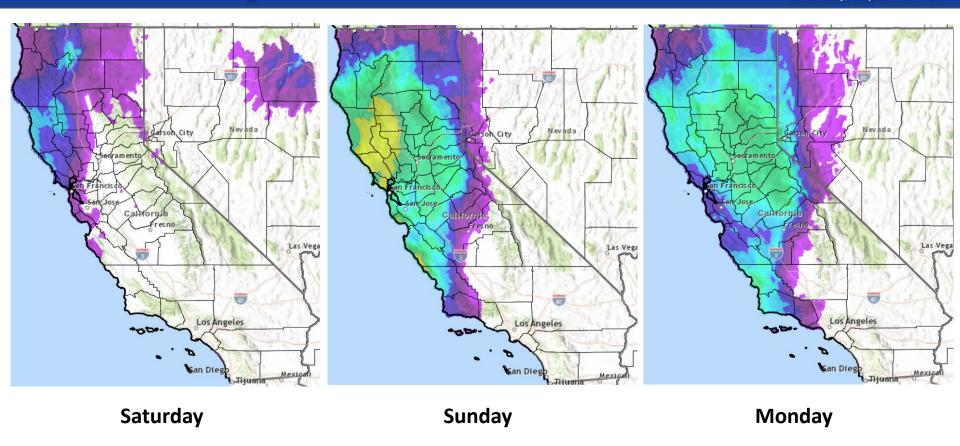
Minor



- Gusty winds of 15-25 mph across much of the state today into Sunday will slightly increase fire weather concerns, especially over the Sierra and southern mountains
- Widespread light to moderate rainfall is expected for northern and central California beginning late today and continuing through the first half of the week
  - The rainfall will primarily be beneficial for the state, and there are not currently any significant burn scar concerns. However, isolated burn scar impacts are not out of the question, as the chance of thunderstorms increases Sunday and Monday.
  - Greatest rainfall amounts in the North Bay areas with 1 to 3 inches Saturday evening through Tuesday, with highest amounts Sunday into Monday
  - Coastal Mountain ranges like the Santa Cruz and Santa Lucia's generally 1 to 2 inches of rainfall expected Saturday evening through Tuesday
  - Some light snow is also possible above about 8500 feet above sea level over the high Sierra
     Sunday through Wednesday, though no significant accumulation is expected at this time
- Drier weather will develop for much of the state for Thursday and Friday



## **Precipitation Forecast**



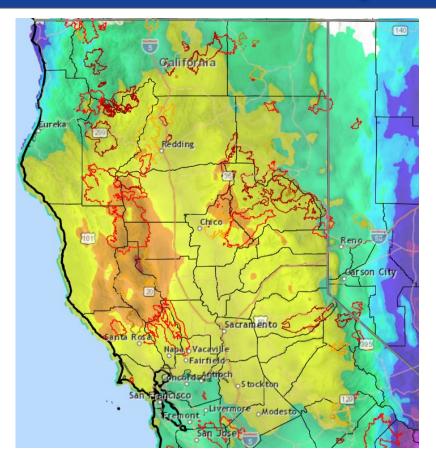
**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.





## Total Precipitation Forecast







#### Saturday through Thursday

Important Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.



### Weather Outlook (6-14 Days)

Regional Operations Center
Western Region
Saturday, September 17

#### 6-10 Day Outlook (September 22 – September 26)

#### **Temperatures**

Above normal temperatures are favored across the state

#### **Precipitation**

 Below normal precipitation is favored for northern California, with near normal precipitation favored for central and southern California

#### 8-14 Day Outlook (September 24 – September 30)

#### **Temperatures**

Above normal temperatures are strongly favored statewide

#### **Precipitation**

 Below normal precipitation is favored for northern California, with near normal precipitation favored for central and southern California



### **Risk Assessment Matrix**

#### **Impact Level Definition**

- 1. Impactful weather is not expected.
- 2. Potential threat to lives and property if no/incorrect actions are taken.
  - a. Localized impacts on commerce possible.
  - b. Includes events that occur frequently.
- 3. Potential threat to lives and property if no/incorrect actions are taken.
  - a. Impacts on commerce possible.
  - Includes events that occur a few times per year.
- 4. Actions likely needed to save lives and/or property.
  - Significant impacts to commerce possible.
  - b. Includes events that occur infrequently.
- 5. Actions required to save lives and/or property.
  - Significant and extended impacts to commerce.
  - b. Includes exceptionally rare events.

